

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: To be assigned  
Applicant(s): Takayuki HOSHINO  
For: ACTUATOR USING PIEZOELECTRIC  
ELEMENT, AND DRIVING CIRCUIT FOR THE  
SAME  
Confirmation No.: To be assigned  
Customer No.: 24367  
Docket No.: 15162/05610  
Filed: Concurrently  
Group Art Unit: To be assigned  
Examiner: To be assigned

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

EXPRESS MAIL MAILING LABEL NO.: EL794576310 US  
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Patents, P.O. Box 1450, Alexandria, VA 22313-1450

LORIE BIGLEY

Name of Person Mailing Paper or Fee

*Lorie Bigley*

Signature

NOVEMBER 25, 2003

Date of Signature

Dear Sir:

**PRELIMINARY AMENDMENT**

Preliminary to the examination of the above-identified application, filed  
concurrently herewith, please amend this application as follows:

**Amendments to the Specification** begin on page 2 of this paper.